## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mimpei MORISHITA

Title:

ROTATION DETECTION DEVICE

Appl. No.:

10/587,035

International

01/24/2005

Filing Date:

371(c) Date:

07/24/2006

Examiner:

Unassigned

Art Unit:

Unassigned

Confirmation

Unassigned

Number:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

## RELEVANCE OF EACH DOCUMENT

The relevance of non-English language documents A2-A4 is described in the present specification.

Documents A1 and A2 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date September 14, 2006

FOLEY & LARDNER LLP Customer Number: 22428

Telephone: Facsimile:

(202) 945-6162 (202) 672-5399 Pavan K. Agarwal

Attorney for Applicant Registration No. 40,888

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for	form 1449B	/PTO	Complete if Known		
•	INFORMATIO	ON DISCLO	SURE	Application Number	10/587,035	
	STATEMENT	BY APPLI	CANT	Filing Date	07/24/2006	
Date Submitted: September 14, 2006				First Named Inventor	Mimpei MORISHITA	
				Group Art Unit	Unassigned	
	(use as many s	heets as ne	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	078116-0102	

				U.S. PATENT DOCUMENTS	3		
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code <sup>2</sup> (if known)			Passages or Relevant Figures Appear	
	A1	7,054,783	B2	MORISHITA	05-30-2006		
						<u> </u>	

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document				Date of Publication of Cited Document	Pages, Columns, Lines, Where	
		Offic	e <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A2	JP	2003-083769	Α	TOSHIBA ELEVATOR CO., LTD.	03-19-2003		Abst.
	А3	JP	11-299277	Α	YASKAWA ELECTRIC CORP.	10-29-1999		Abst.
	A4	JP	7-129251	Α	YASKAWA ELECTRIC CORP.	05-19-1995		Abst.
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	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>				
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Examiner Signature	·	Date Considered

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.